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(Chemistry--Analytical, TT, v. 9, no. 12)

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(Materials--Finishes, TT, v. 9, no. 10)

63-12995

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III. TTIS-1090
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Trans. of Chemical Society of Japan. Journal. Industrial Chemistry Section, 1956, v. 59, no. 4, p. 403-409.

DESCRIPTORS: *Ammonium radicals, Phosphates, *Single crystals, Industrial production.

61-17611

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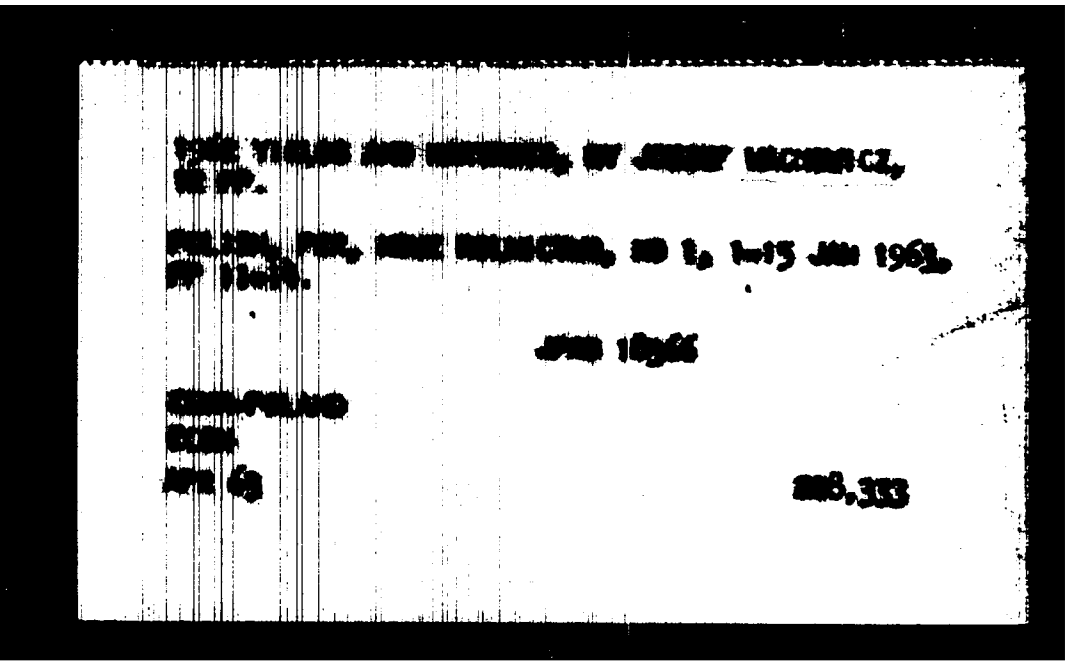

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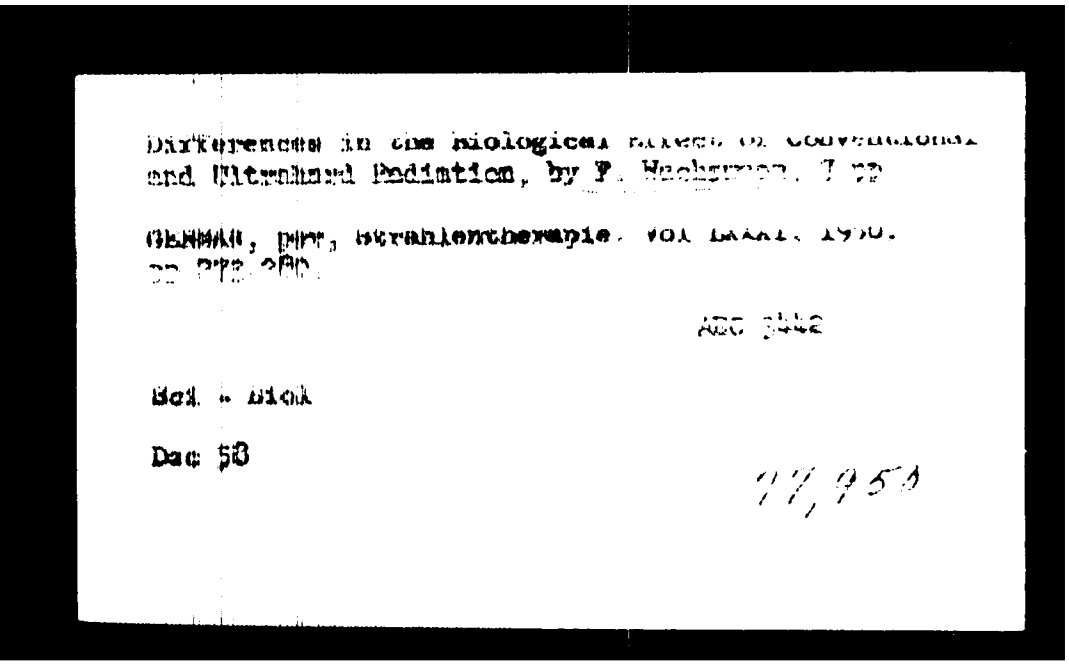

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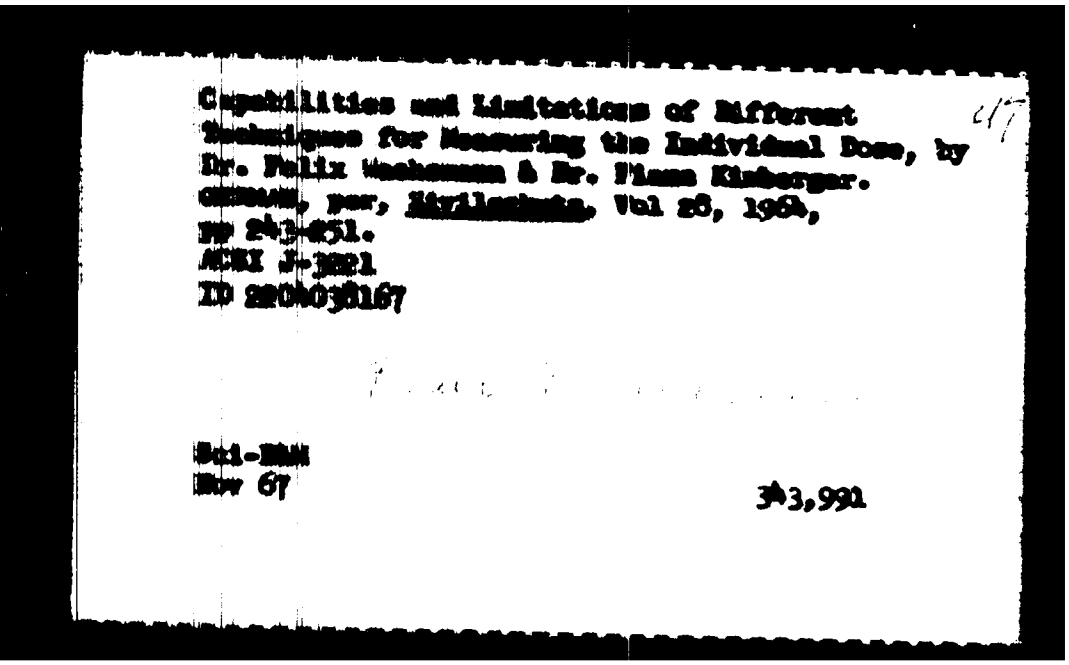

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Order from SLA $1.60 62-16060

Trans. of article from an unidentified source [1935].

DESCRIPTORS: Microorganisms, Petroleum, Kerosene, Hydrocarbons.

(Unannounced)

62-16060

1. Title: Naftalan
I. Wackenhut, A. M.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Detection of some Volatile Amines with Regard to the Investigation of Biological Processes, by A. Wacek. H. Loffler.

[redacted], per, Mh. Chem, Vol 64, No 3/4, 19[illegible]4, p 6-161

GD 352/8

/s/ WACKER

Sci -
Aug 67

[illegible]6,[illegible]0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

37

Preparation Separation of Ribonucleic Acid and Desoxyribonucleic Acid by Paper Electrophoresis, by A. Wacker, D. Hartmann.
GERMAN, per, Zeit fur Naturforschung, Vol 12 B, 1957, No 3, pp 181-183.
NTC 69-11476-07C

Sci-Chem
July 69

387,066

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

The Incorporation of 5-Bromocytosine and 5-Bromouracil in Bacterial Desoxyribonucleic Acid, by A. Wacker, S. Kirschfeld, D. Weinblum, 6 pp.

GERMAN, per, J. Mol. Biol, Vol II, 1960, pp 72-74.

NIH 3-5-61

Sci - Med
May 61

150,581

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

The Incorporation of 5-Nitrouracil, 5-Aminouracil and 2-Thiothymine in Bacterial Deoxyribonucleic Acid, by A. Wacker, S. Kirschfeld, D. Hartmann, 7 pp.

GERMAN, per, J. Mol. Biol., Vol II, 1960, pp 69-71.

NIH 3-7-61

Sci - Med
Apr 61

150,583

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

The Metabolism of p-Aminobenzoic Acid, Folic Acid and Aminopterin in Enterococcus, by A. Wacker, M. Ebert, H. Kolm, 19 pp.

GERMAN, per, Z. fuer Naturforschung, Vol XIIIb, 1958, pp 141-147.

NIH 12-4

Sci - Medicine
Jan 60

105296

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Wacker, A. and Träger, L.
SIMPLE TITRATION OF ORGANIC COMPOUNDS
(Einfache Tritierung Organischer Verbindungen).
[23 May 63] [5]p. 6 refs.
Order from SLA $1.10 63-18274

Trans. of Angewandte Chemie (West Germany) 1960, v. 72, no. 5, p. 168-169.

DESCRIPTORS: *Radiation chemistry, *Labeled substances, Organic compounds, *Tritium, *Uranium, Absorption, Glass, *Laboratory equipment, Design, *Volumetric analysis.

Tritium as well as uranium is absorbed and, if necessary, also described safely in a glass apparatus and used according to Wilzbach for tritium labeling. (Author)

(Chemistry--Analytical, TT, v. 10, no. 11)

63-18274

I. Wacker, A.
II. Träger, L.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

The Growth Substance Effect and Mutagenicity of 5 Bromouracil in Proteus Mirabilis, by A. Wacker, H Bohme, 8 pp.

GERMAN, per, Z. fuer Naturforschung, Vol XIVb, No 11, 1959, pp 703-706.

NIH 4-18-61

Sci - Med
Jul 61

158, 331

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

PHOTOCHEMICAL REACTIONS OF URACIL AND URINDINE,
BY ADOLF WACKER, DIETER WEINBLUM, 3 PP.

GERMAN, PER, J MOL BIOL, VOL III, 1961, PP 790-793.

NIH 6-41-62

SCI - CHEM

AUG 62

208,779

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

ON THE IRRADIATION-SENSITIZING EFFECT OF 5-BROMOURACIL, BY ADOLF WACKER, HANSWERNER DELLWEG, 3 PP.

GERMAN, PER, J MOL BIOL, NO 3, 1961, PP 787-789.

NIH 6-40-62

SCI - PHYS

AUG 62

208,778

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Vitamin $B_{12}$, Purines and Pyrimidines Requirement of Lactobacillus Leichmannii, by Friedrich Weygand, Adolf Wacker, Friedrich Wirth, 19 p.

GERMAN, per, Zeit fur Naturforsch, 1951, Vol VIB, No 1, pp 25-34.

SLA 59-20795

Sci
Mar 60
Vol 3, No 1

110 824

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Wacker, L. and Schmincke, A.
EXPERIMENTAL INVESTIGATIONS REGARDING THE CAUSAL GENESIS OF ATYPICAL EPITHELIAL PROLIFERATIONS. [1962] 2p.
Order from K-H $15.00 K-H-9249-f

Trans. of Münchener Medizinische Wochenschrift (Germany) 1911 [v. 58] no. 31, p. 1680-1682.

DESCRIPTORS: Etiology, *Epithelium, Pathology, Cells (Biology), Growth.

(Biological Sciences--Pathology, TT, v. 9, no. 2)

62-22844

I. Wacker, L.
II. Schmincke, A.
III. K-H-9249-f
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Experiences of a Swiss in Korea, by Paul Wacker,
8 pp. UNCLASSIFIED

GERMAN, Encl 1 to Despatch No 644, Bern, Switzerland.
CIA D 155834

Dept of State IC 16245

FE - Korea
Wkar - Switzerland
Military
Biographic May 55 CIS/DEX

23,429

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Isolation of Xanthotoxine and Marmesin From Ammi Majus L. Fruits, by S. Kohlmunzer, H. Wachtlew-Skibrutowa, 8 pp.

POLISH, per, Acta Poloniae Pharmaceutica, Vol XX, No 4, 1963.

OTS 263-11412/4
PL-480

Bcd
Jul 64

263,054

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Electrical Equipment for Textile and Washing Machine Centrifuges, by A. Waclawik, 6 pp.

GERMAN, per, Elektrotech und Maschinenbau, Vol LIII, 1935, pp 402-404.

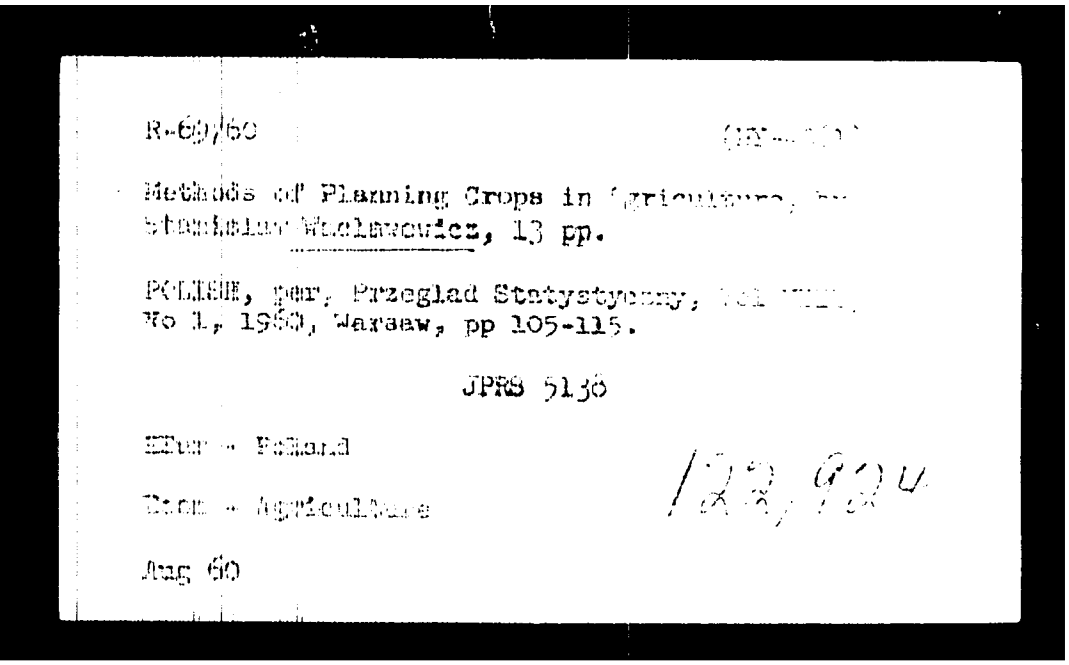
AEC DEG-Inf Ser-148

Sci - Chemical Engr
Apr 61

149,032

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4



R-69/60

Methods of Planning Crops in Agriculture, by Stanislaw Wasilewicz, 13 pp.

POLISH, per. Przeglad Statystyczny, Vol VIII, No 1, 1960, Warsaw, pp 105-115.

JPRS 5136

Euro - Poland

Econ - Agriculture

Aug 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Photometric Determination of Acid-Soluble and Acid-Insoluble Aluminum in Steel, by K. Wacyklewicz.

POLISH, per, Hutnik, Vol VI, No 2, 1955, pp 7-8.

Brutcher Tr No 3609
$1.80

29,118

EEur - Polish
Sci - Minerals/Metals
Chemistry

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

AGRICULTURAL MACHINERY IN AGRICULTURAL CIRCLES,
BY ROMAN WACLAWSKI, 24 PP.

POLISH, PER, NOWE DROGI, NO 5, 1962, PP 152-155.

JPRS 15562

EEUR - POLAND
ECON
OCT 62

213,534

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Clinical Experiences with Biotrase in Surgery, by R. Waelti, A. Senn. GERMAN, per. Schweizerische Medizinische Wochenschrift, Vol 87, 1957, pp. 521-3. RTC 60-11516-060

35

R Waelti

Sci-Gen
July 60

387.576

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Wada, Akimitsu.
A PRODUCTION METHOD OF POLY-AMINO-ACID BY USE OF BASIC DYES. [1962] 5p.
Order from OTS or SLA $1.10 63-10877

Trans of Japan patent [publication] 1962-15049, official rept. 25 Sep 62, appl. 29 Dec 60 (appl. 1960-51152, by Ajinomoto Corp.).

DESCRIPTORS: *Amino acids, *Dyes, Carboxyl radicals, Anhydrides, *Polymerization, Manufacturing methods.

The patent claims the method of the production of poly amino acid from N-Carboxy amino acid anhydride, which is characterized by use of basic dyes as catalyst for polymerization reaction.

(Chemistry--Organic, TT, v. 10, no. 4)

63-10877

I. Wada, A.
II. Patent (Japan) pub. 37-15 049

A 3416163

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Wada, Einosuke.
STUDY OF CHEMICAL CONSTITUENTS OF TOBACCO. III. ISOLATION OF KAEMPFEROL-3-RHAMNOGLUCOSIDE FROM. [1962] 9p.
Order from K-H $11.25 K-H 3263 b

Trans. of [Nihon Nogei-Kagakkai Shi] (Japan) 1952, v. 26, p. 159-162.

DESCRIPTORS: *Tobacco, Chemical analysis, *Glucosides.

(Chemistry--Analytical, TT, v. 9, no. 2)

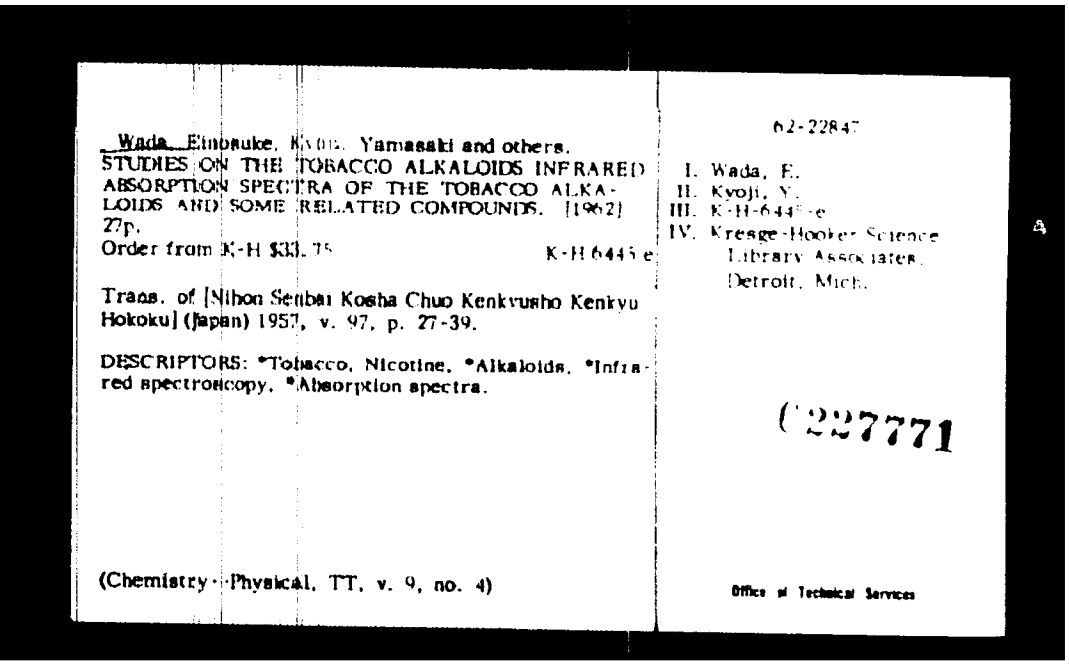
62-22845

I. Title: Kaempferol
I. Wada, E.
II. K-H-3263-b
III. Kresge-Hooker Science Library Associates, Detroit, Mich.
IV. Title: Isolation . . .

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4



Wada, Einosuke, Kyoto, Yamasaki and others.
STUDIES ON THE TOBACCO ALKALOIDS INFRARED ABSORPTION SPECTRA OF THE TOBACCO ALKALOIDS AND SOME RELATED COMPOUNDS. [1962] 27p.
Order from K-H $33.75 K-H 6445 e

Trans. of [Nihon Senbai Kosha Chuo Kenkyusho Kenkyu Hokoku] (Japan) 1957, v. 97, p. 27-39.

DESCRIPTORS: *Tobacco, Nicotine, *Alkaloids, *Infrared spectroscopy, *Absorption spectra.

(Chemistry--Physical, TT, v. 9, no. 4)

62-22847

I. Wada, E.
II. Kyoji, Y.
III. K-H-6445-e
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

(293771

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Wada, Einosuke, Ihida, Masanao, and Nakayama, Yoshiko.
THE ENZYMATIC OXIDATION OF CHLOROGENIC ACID AND CAFFEIC ACID IN THE PRESENCE OF NORNICOTINE, PT. II. [1962] 17p.
Order from K-H $21.25 K-H 6445-d

Trans. of [Nihon Senbai Kosha Chuo Kenkyusho Kenkyu Hokoku] (Japan) 1957, v. 97, p. 43-48.

DESCRIPTORS: *Enzymes, *Oxidation, *Nicotine, Biochemistry, *Chlorogenic acid, *Caffeic acid.

(Biological Sciences--Biochemistry, TT, v. 9, no. 4)

62-22548

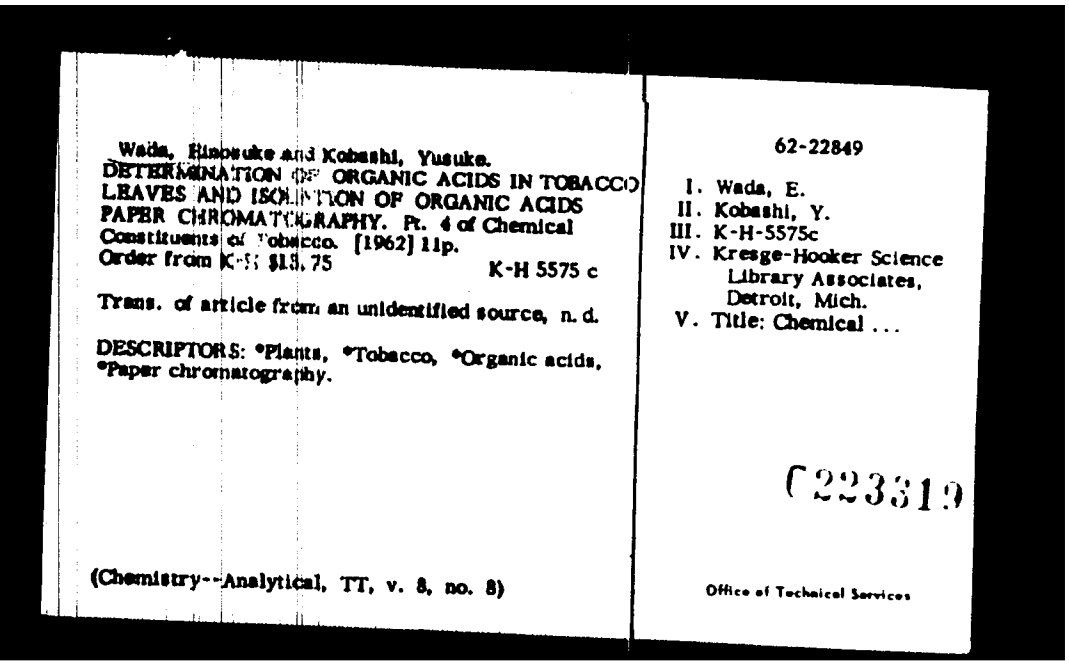
I. Wada, E.
II. Ihida, M.
III. Nakayama, Y.
IV. [illegible]
V. Kresge-Hooker Science Library Associates, Detroit, Mich.

( 227772

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4



Wada, Einosuke and Kobashi, Yusuke.
DETERMINATION OF ORGANIC ACIDS IN TOBACCO LEAVES AND ISOLATION OF ORGANIC ACIDS PAPER CHROMATOGRAPHY. Pt. 4 of Chemical Constituents of Tobacco. [1962] 11p.
Order from K-H; $15.75 K-H 5575 c

Trans. of article from an unidentified source, n.d.

DESCRIPTORS: *Plants, *Tobacco, *Organic acids, *Paper chromatography.

(Chemistry--Analytical, TT, v. 8, no. 8)

62-22849

I. Wada, E.
II. Kobashi, Y.
III. K-H-5575c
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.
V. Title: Chemical ...

C223319

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

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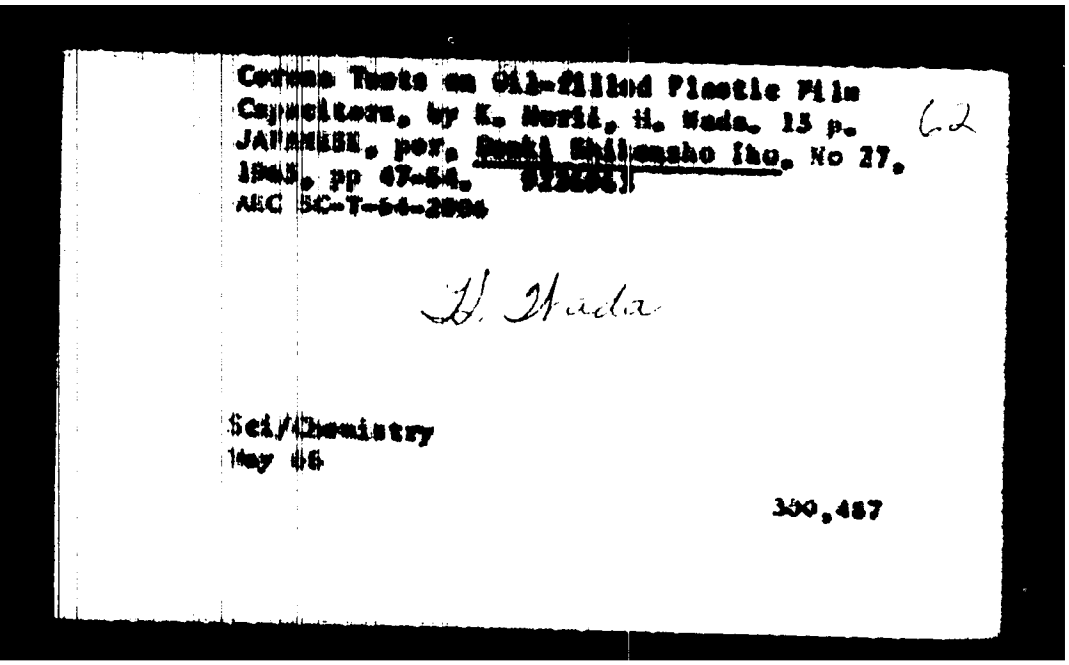


Corona Tests on Oil-Filled Plastic Film
Capacitors, by K. Horii, H. Wada. 15 p.
JAPANESE, per, Denki Shikenjo Iho, No 27,
1963, pp 47-64.
AEC tr-T-64-2004

H. Wada

Sci/Chemistry
May 66

300,487

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Wada, Izaburo and Ishii, Raizo.
DETERMINATION METHOD FOR METALLIC ZIRCONIUM AND CHEMICALLY COMPOUNDED ZIRCONIUM IN COMMERCIAL METALLIC ZIRCONIUM AND FERRO-ZIRCONIUM. [1963] [5]p. 1 ref.
Order from SLA $1.10 63-14437

Trans. of [Rikagaku Kenkyujo Hokoku (Japan) 1943] v. 22, no. 1, p. 112-114.

DESCRIPTORS: *Zirconium, *Zirconium compounds, Metals, Oxides, Sampling, Chemical analysis, Iron compounds

(Chemistry--Analytical, TT, v. 10, no. 3)

63-14437

I. Wada, I.
II Ishii, R.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Clinical Experimental Observations on the Injection of Sodium Amytal Into the Carotid Artery, by Jun Wada, 4 pp.

JAPANESE, per, Igaku to Seibutsugaku (Medicine and Biology), Vol XIV, No 4, 1949, pp 221, 222.

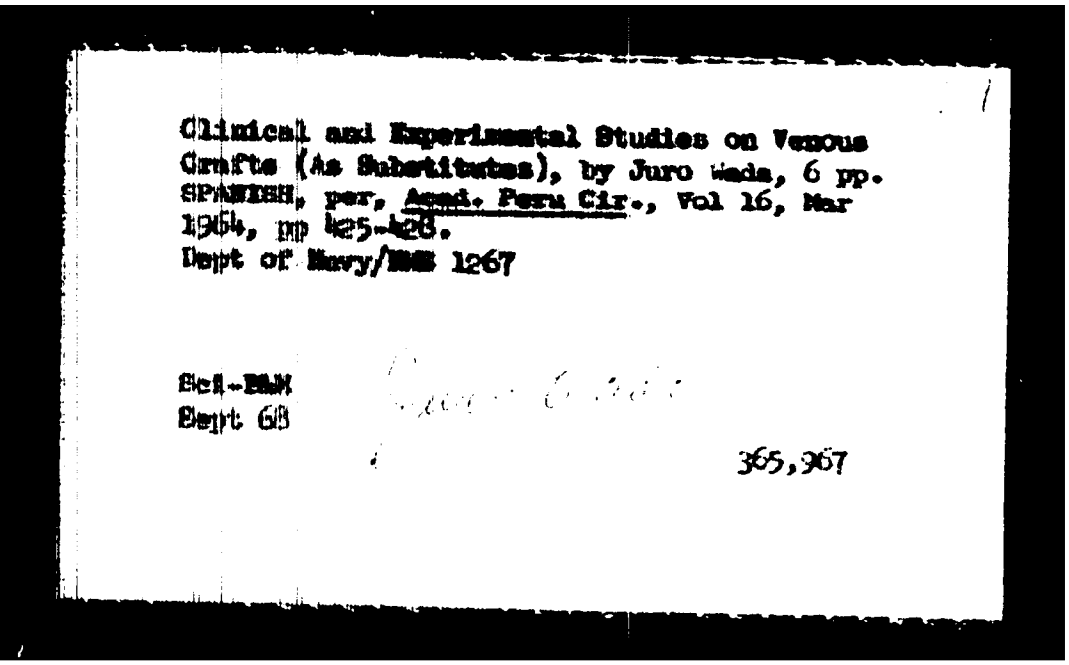
NIH 3-36-61

Sci - Med
May 61

150,623

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4



Clinical and Experimental Studies on Venous Grafts (As Substitutes), by Juro Wada, 6 pp. SPANISH, per, Acad. Peru Cir., Vol 16, Mar 1964, pp 425-428.
Dept of Navy/[illegible] 1267

Bell-[illegible]
Dept 68

365,367

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Turbojet Performance, by Kaoru Wada, 10 pp.

JAPANESE, Journal of the Japan Society of Aeronautical Engineering, March 1954, Encl to 6004th AISS, IR 1051-55, 26 May 1955. CIA D 243322.

AF 670127

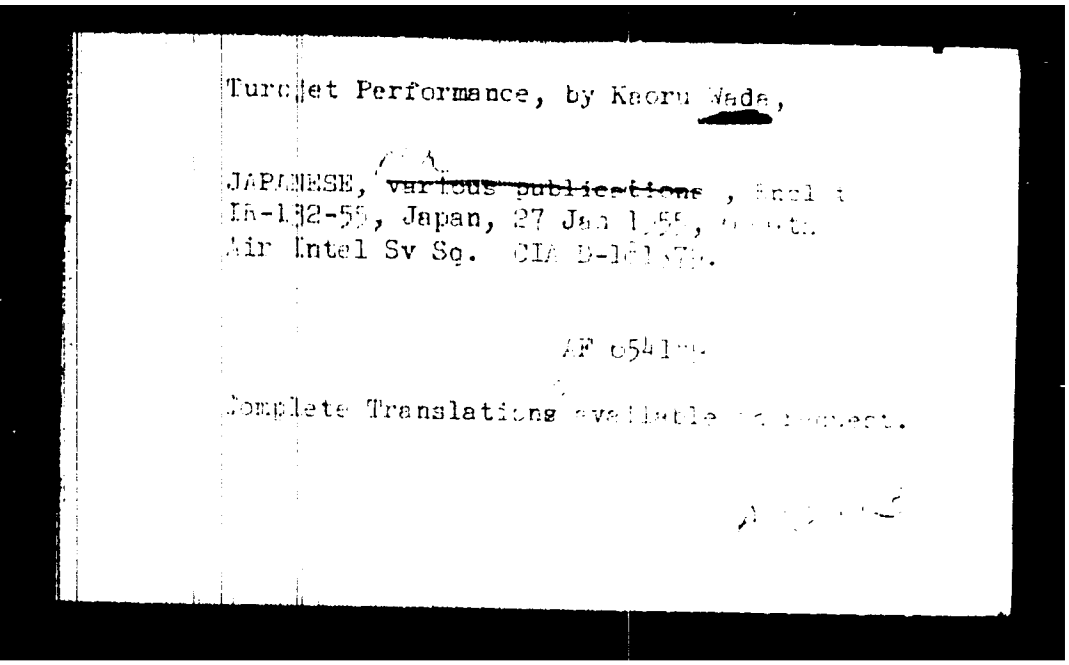
AL 691

PB - Japan
Sci - Aeronautics, engineering

Sep 1955

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4



Turbojet Performance, by Kaoru Wada,

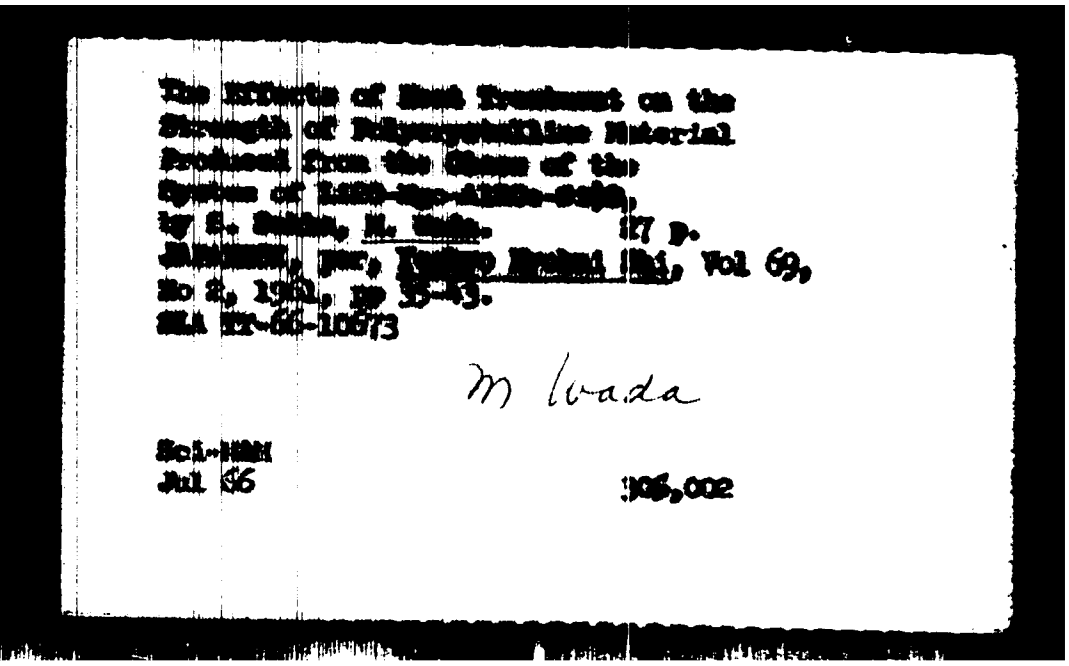
JAPANESE, ~~various publications~~ , Engl t
IA-132-55, Japan, 27 Jan 1955, [illegible]
Air Intel Sv Sq. CIA B-1[illegible].

AF 0541[illegible]

Complete Translations available [illegible]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4



The Effects of Heat Treatment on the Strength of Polycrystalline Material Produced from the Glass of the System of Lead-Zinc-Silica-Soda,
by S. Sakka, M. Wada. 17 p.
Nippon, Kogyo Kagaku Zasshi, Vol 69, No 2, 1966, pp 35-43.
AEA tr-66-10673

M Wada

Sci-Hum
Jul 66

105,002

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

AEC-tr-4482(p.320-34) Uncl.

MERCURY SHUTTER TYPE $Co^{60}$ GAMMA-RAY IRRADIATOR FOR INDUSTRIAL USE. S. Wada, C. Kobayashi, and K. Baba.

C-23 P NSA

N-3

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4

Electron Microscopic Studies on Molluscum Contagiosum, by Shimuko Wada, 20 pp.

JAPANESE, per, Virus (Journal of Virology), Vol VII, No 3, Jun 1957, pp 169-178.

NIH 7-24

Sci - Medicine
Aug 59

93,141

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100650075-4